FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C. 20549	
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STATEMENT	OF CHANG	SES IN BENEF	ICIAL OWN	ERSHIP

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     Kerr Douglas				<u>Ge</u>	Susuer Name and Ticker or Trading Symbol Generation Bio Co. [ GBIO ]      Date of Earliest Transaction (Month/Day/Year)							(Ch	eck all app Direc	tor er (give title	g Pers	son(s) to Iss 10% Ov Other (s	vner			
(Last)	(F	irst)	(Middle)			04/15/2023							") EF MEDI	CAL	,	,				
C/O GEN	NERATION	N BIO CO., 301 I	BINNEY	ST																
					-   <sup>4.  1</sup>	Amer	ndmer	nt, Date	of O	riginal F	iled	(Month/D	ay/Year)		6. Ir		Joint/Group	Filinç	g (Check Ap	plicable
(Street) CAMBR	IDGE M	ΓΔ.	02142													X Form	filed by One	e Repo	orting Perso	n
CAMBR	IDGE M	A	J2142 		-											Form Pers	filed by Mo	re thar	n One Repo	rting
(City)	(S	tate)	(Zip)		Rı	ıle 1	LObs	5-1(c)	) Tr	ransa	cti	on Ind	licatio	n						
												ction was r ns of Rule 1					tion or writter	n plan t	hat is intende	d to
		Tab	le I - Nor	າ-Deriv	vative	Sec	uriti	ies Ac	qui	ired, C	Pisp	osed o	of, or I	3en	eficial	ly Own	d			
· · · · · · · · · · · ·   D			2. Trans Date (Month		Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispo		Dispose	urities Acquired (A) sed Of (D) (Instr. 3,			Benefi	ties cially Following	Form (D) o	n: Direct or Indirect ostr. 4)	7. Nature of Indirect Beneficial Ownership	
								ſ	Code	v	Amount	(A (D	) or )	Price	Transa	eu ction(s) 3 and 4)			(Instr. 4)	
Common Stock 04/15			5/202	2023			М		7,43	7	A	(1)	35	358,963		D				
Common Stock 04/15				5/202	3				F		2,18	3	D	\$4.5	356,780			D		
		Т	able II -									sed of onverti				Owned		,	,	
1. Title of Derivative Security (Instr. 3)	1. Title of Derivative Security (Instr. 3)  1. Title of Conversion or Exercise Price of Derivative Security  Securit		of Expiration Date (Month/Day/Year) Securities			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price o Derivative Security (Instr. 5)		e S Illy	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)							
					Code	v	(A)	(D)	Date Exe	te ercisable		xpiration ate	Title	0 N 0	amount or lumber of Shares					
Restricted Stock Units	(1)	04/15/2023			M			7,437		(2)		(2)	Commo Stock		7,437	\$0	22,31	1	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents the right to receive one share of the company's common stock.
- 2. On January 21, 2022, the reporting person was granted 59,500 restricted stock units. The shares underlying the restricted stock units vest over two years, with 25% of the shares vested on July 15, 2022 and the remaining shares vesting in equal quarterly installments thereafter.

/s/ Benjamin Waters, Attorney-04/18/2023 in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Geoff McDonough, M.D., Matthew Norkunas, M.D., MBA, Shawna-Gay White, J.D. and Benjamin Waters, J.D. (each an "Attorney-in-Fact"), signing singly and each acting individually, as the undersigned's true and lawful attorney-in-fact with full power and authority as hereinafter described to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or stockholder of Generation Bio Co. (the "Company"), Forms 3, 4, and 5 (including any amendments thereto) in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder (the "Exchange Act");
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execute any such Form 3, 4, or 5, prepare, complete and execute any amendment or amendments thereto, and timely deliver and file such form with the United States Securities and Exchange Commission (the "SEC") and any stock exchange or similar authority, including, without limitation, the filing of a Form ID, Update Passphrase, or any other application materials to enable the undersigned to gain or maintain access to the Electronic Data Gathering, Analysis and Retrieval system of the SEC;
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company's securities from any third party, including brokers, employee benefit plan administrators and trustees, and the undersigned hereby authorizes any such person to release any such information to such attorney-in-fact and approves and ratifies any such release of information; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of undersigned, are not assuming nor relieving, nor is the Company assuming nor relieving, any of the undersigned's responsibilities to comply with Section 16 of the Exchange The undersigned acknowledges that neither the Company nor the foregoing attorneys-in-fact assume (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-infact. Notwithstanding the foregoing, all power and authorities granted under this Power of Attorney to an Attorney-in-Fact shall be automatically withdrawn and revoked, for that Attorney-in-Fact only, without any further action by the undersigned, if such Attorney-in-Fact is no longer employed by the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 31st day of January, 2023.